LAP15 Rec'd PCT/PTO 08 FEB 2007

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	TRAN	SMITTAL LETTER TO THE UNITED (DO/E	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER 09367.0056-00000							
		CONCERNING A SUBMISS	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/553,826							
		TIONAL APPLICATION NO. 04/013761	INTERNATIONAL FILING DATE May 5, 2004	PRIORITY DATE CLAIMED May 7, 2003						
	TITLE OF INVENTION COMPOUNDS, COMPOSITIONS, AND METHODS									
APPLICANT(S) FOR DO/EO/US										
Han-Jie ZHOU and Gustave BERGNES Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.								
2.	— ⊠	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items								
		(5), (6), (9) and (21) indicated below. The US has been elected (Article 31).								
4. 5.		A copy of the International Application								
J 3.		☐ is attached basets (specific	ed only if not communicated by the International I	Bureau)						
			by the International Bureau.	January,						
				on Office (RO/LIS)						
	_	C. is not required, as the application was filed with the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
6.	L	□ is allocated because	e international Application as filed (55 0.0.0.	((0)(2)).						
		a. is attached hereto. h is attached hereto. h has been previously submitted under 35 U.S.C. 154(d)(4).								
_		3		S C 371 (c)(3))						
7.	Ш	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
			ired only if not communicated by the International							
			by the International Bureau.	a has NOT synirad						
		-	vever, the time limit for making such amendments	s has NOT expired.						
	_	d. have not been made and		0.(25.11.5.0274.(a)/2)\\						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Iten	ıs 11 1	to 20 below concern document(s) or	information included:							
11.		Information Disclosure Statement un	der 37 CFR 1.97 and 1.98 (2 pages)							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A Substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).								
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).								
20.	⊠	Other items or information:								
		a.	lissing Requirements Under 35 U.S.C. 371 in the	e United States Designated/Elected Office (DO/EO/US) (2 pgs)						
		f. 🔲 a. 🗖								
		a. []								

U.S. APPLICATION NO. (if known 10/553,826	APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. 93,826 PCT/US2004/013761			ATTY DOCKET NUMBER 09367.0056-00000					
The following fees ha					CALCULATIONS				
21. 🛛 BASIC NATIONAL FI	EE (37 CFR 1.492(a)):		\$300.00		\$	Only			
22. X Examination fee (37C)	FR 1.492(c))								
If the Written opinion prepared by	ISA/US or the International page	reliminary examination report	prepared						
by IPEA/US indicates all cla All other situations		\$							
23. Search fee (37 CFR 1 If the written opinion of the ISA/US		any examination report prepa	red by						
	is satisfy provisions of PCT A	rticle 33(1)-(4)	\$0						
International Searching Aut		\$							
previously communicated to	o the US by the IB	•	\$400						
All other situations	TOTAL of 21		\$900		\$				
Additional fee for specificatio			sequence						
listing in compliance of electronic medium) (3	with 37 CFR 1.821(c) or (e) or	r computer program listing in	an						
The fee is \$250 for ea	ach additional 50 sheets of pa								
. Total Sheets	Extra Sheets	Number of each additional statement (round up to a who		Rate					
93- 100 =	/50=			x \$250.00	\$		· .		
Surcharge of \$130.00 for furnishing commencement of the national state.		nination fee, or the oath or de	eclaration after the da	ate of	\$130.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	30 - 20 =	10	x \$50.0	0	\$500.00]		
Independent Claims	1 -3 =	0	x \$200.0		\$		l		
MULTIPLE DEPENDENT CLAIM	(S) (if applicable)		+\$360.0	00	\$				
	ULATIONS =	\$630.00							
Applicant claims small entity s	tatus. See 37 CFR 1.27. Fee	es above are reduced by 1/2.			\$		l		
	SUBTOTAL =	\$630.00							
Processing fee of \$130.00 for furr 1.492(i)).	e (37 CFR +	\$							
	\$630.00								
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.									
	NCLOSED =	\$630.00		1					
		<u> </u>			Amount to be	\$			
					refunded: charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 06-0916 in the amount of \$ 630.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 25538									
901 New York Avenue, N.W. SIGNATORETC: 1617 Washington, DC 20001-4413									
Washington, DC 20001-4413 500.00 DATED: February 8, 2007 Lauren L. Stevens Reg. No. 36,691									
NAME/REGISTRATION NUMBER									
CERTIFICATE UNDER 37 CFR § 1.10 OF MAILING BY "EXPRESS MAIL"									
	77729206 US ss Mail Label Number			February 8, 20 Date of Depos					
,		ad States Bastel Services and	e Mail Best Office to Ad-	•		on the data			
I hereby certify that this correspondence is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop P67, P.O. Boy 1450, Alexandria, VA 22313-1450. By: Commissioner for Patents, Mail Stop P67, P.O. Boy 1450, Alexandria, VA 22313-1450.									



22852

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/553,826

Han-Jie Zhou

09367.0056-00000

INTERNATIONAL APPLICATION NO.

PCT/US04/13761

I.A. FILING DATE

PRIORITY DATE

05/05/2004

05/07/2003

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP

901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

DEC 1 1 2005

Finnegan, Henderson, Farabayy, Garrett & Dunner, L.L.A.

CONFIRMATION NO. 3841 371 FORMALITIES LETTER

OC000000021535553

Date Mailed: 12/08/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/20/2005
- Copy of the International Search Report filed on 10/20/2005
- Information Disclosure Statements filed on 10/20/2005
- U.S. Basic National Fees filed on 10/20/2005
- Priority Documents filed on 10/20/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$1200 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$1330 for a Large Entity:

Docketed \alpha/\ Due Date (Yo

- ≥ \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 1200
 - \$1200 for 24 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/553,826	PCT/US04/13761	09367.0056-00000	

FORM PCT/DO/EO/905 (371 Formalities Notice)